

FIG. 1

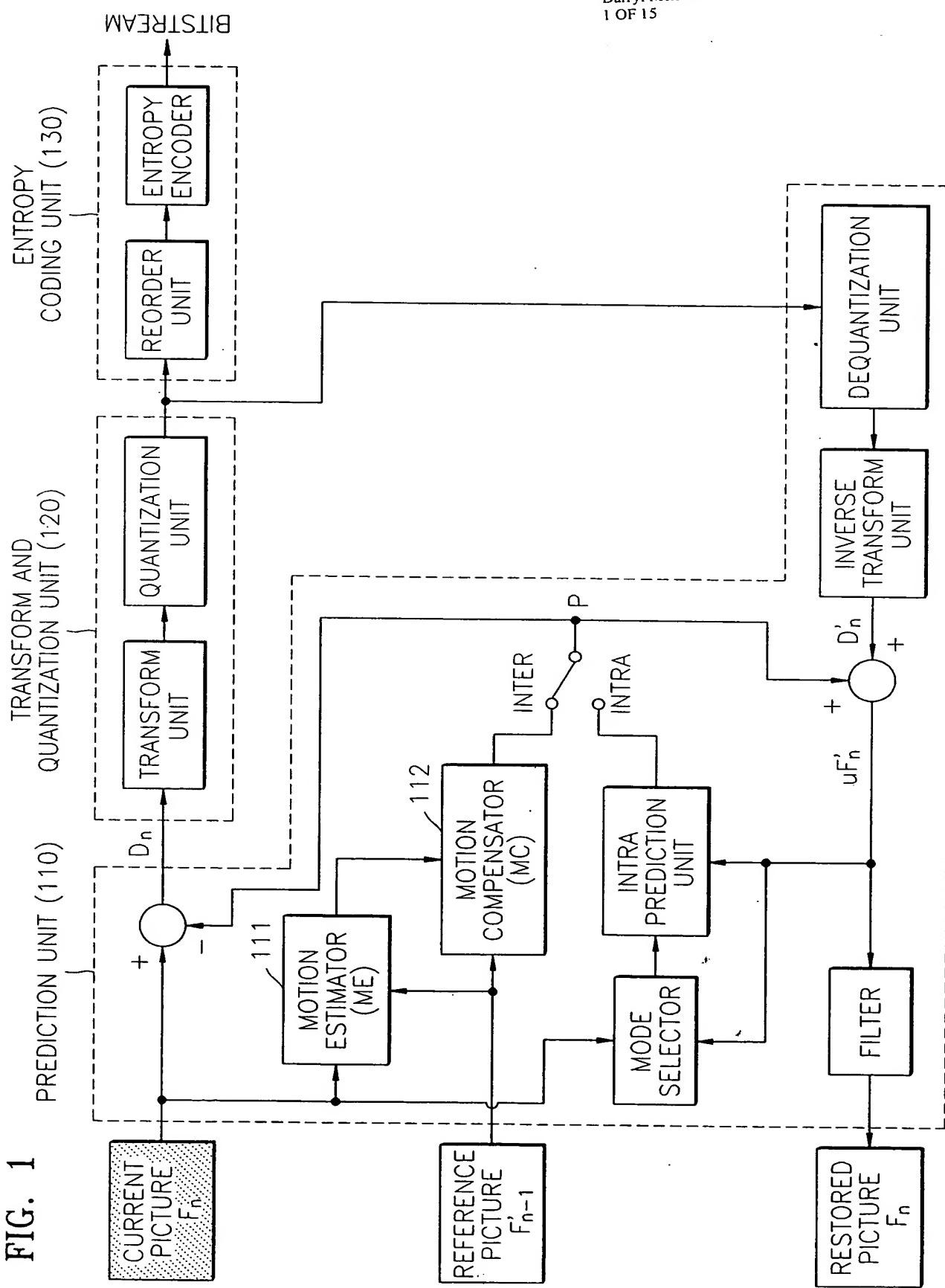
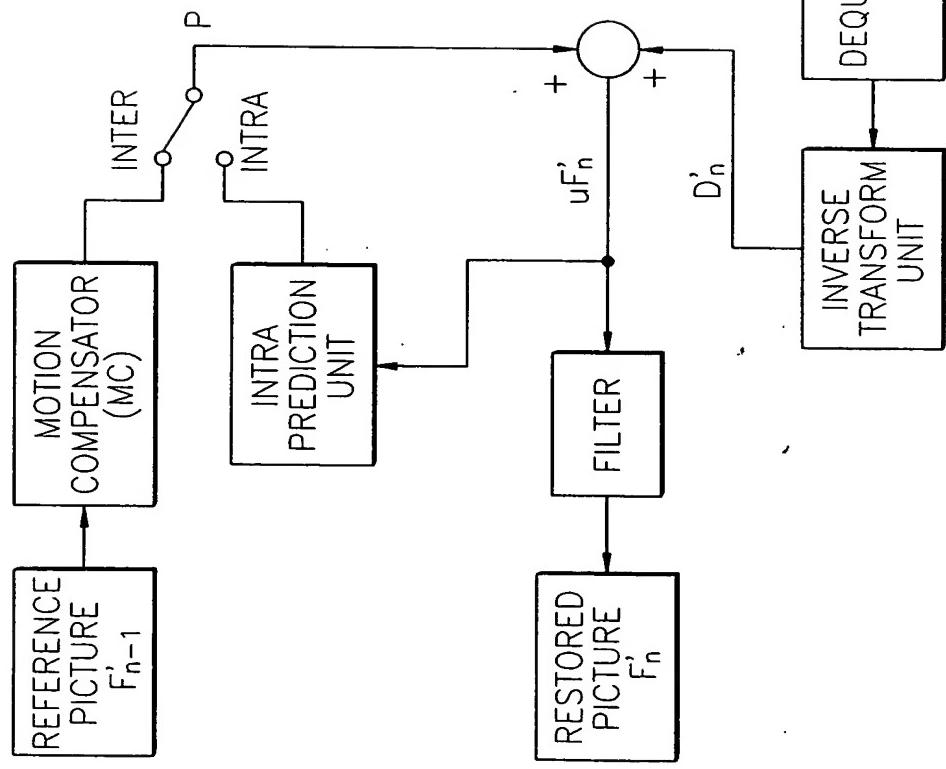


FIG. 2



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FIG. 3

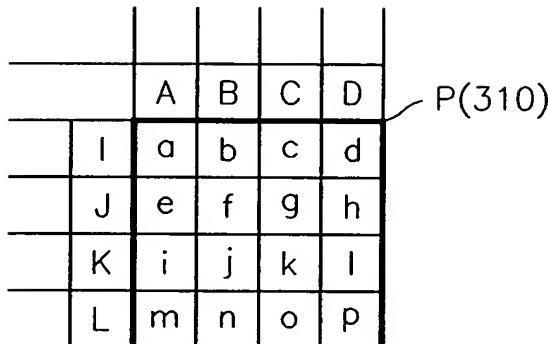


FIG. 4

Intra4x4PredMode [luma4x4BlkIdx]	Name of Intra4x4PredMode[luma4x4BlkIdx]
0	Intra_4x4_Vertical (prediction mode)
1	Intra_4x4_Horizontal (prediction mode)
2	Intra_4x4_DC (prediction mode)
3	Intra_4x4_Diagonal_Down_Left (prediction mode)
4	Intra_4x4_Diagonal_Down_Right (prediction mode)
5	Intra_4x4_Vertical_Right (prediction mode)
6	Intra_4x4_Horizontal_Down (prediction mode)
7	Intra_4x4_Vertical_Left (prediction mode)
8	Intra_4x4_Horizontal_Up (prediction mode)

FIG. 5

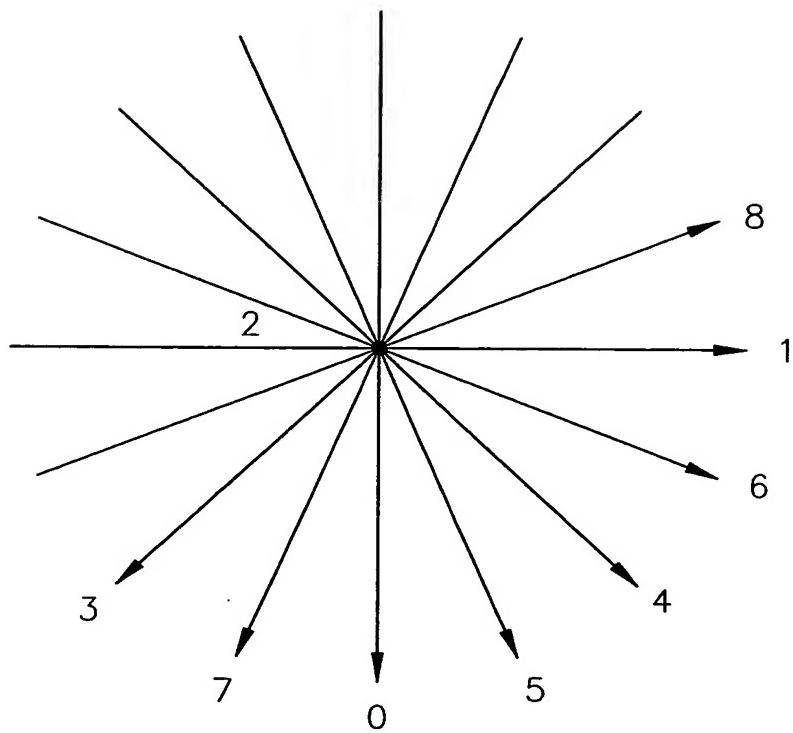


FIG. 6D

3 (DIAGONAL DOWN-LEFT)

M	A	B	C	D	E	F	G	H
I	/				/			
J	/		/		/		/	
K	/		/		/		/	
L	/		/		/		/	

FIG. 6E

4 (DIAGONAL DOWN-RIGHT)

M	A	B	C	D	E	F	G	H
I	/				/			
J	/		/		/		/	
K	/		/		/		/	
L	/		/		/		/	

FIG. 6F

5 (VERTICAL-RIGHT)

M	A	B	C	D	E	F	G	H
I	/				/			
J	/		/		/		/	
K	/		/		/		/	
L	/		/		/		/	

FIG. 6G

6 (HORIZONTAL-DOWN)

M	A	B	C	D	E	F	G	H
I	X				X			
J	X		X		X		X	
K	X		X		X		X	
L	X		X		X		X	

FIG. 6H

7 (VERTICAL-LEFT)

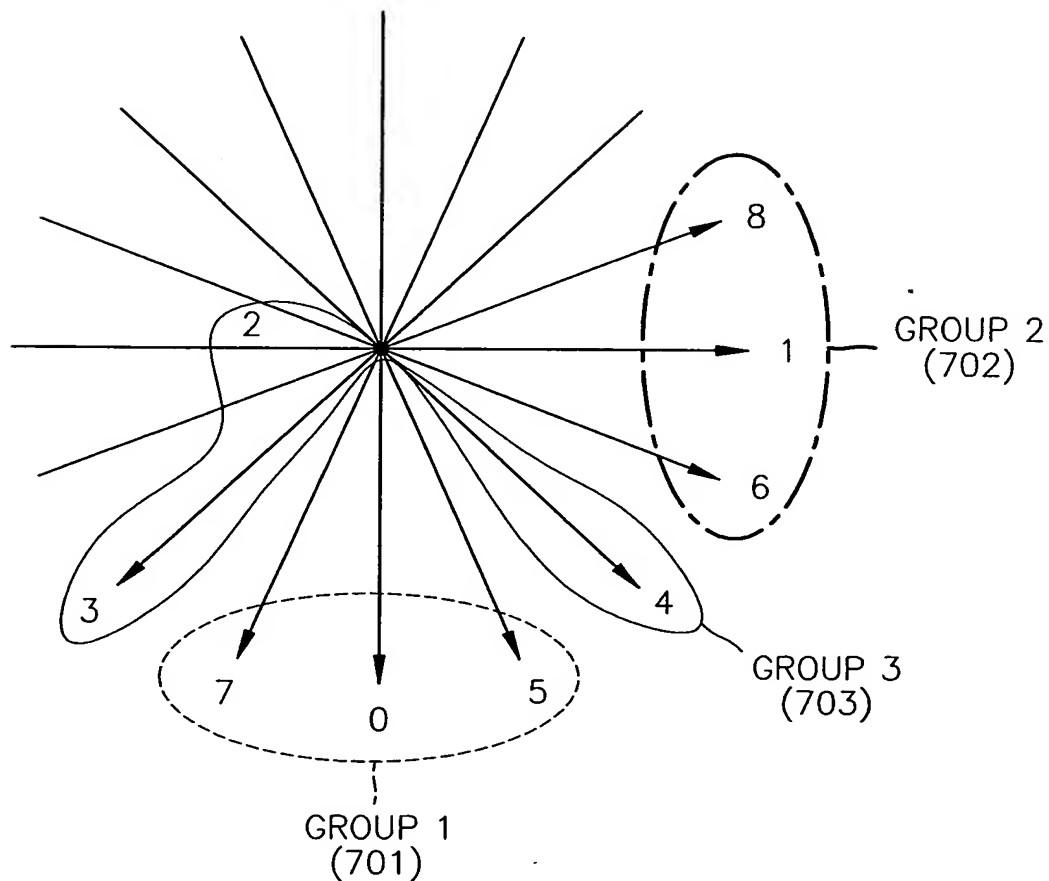
M	A	B	C	D	E	F	G	H
I	X				X			
J	X		X		X		X	
K	X		X		X		X	
L	X		X		X		X	

FIG. 6I

8 (HORIZONTAL-UP)

M	A	B	C	D	E	F	G	H
I	X		X		X		X	
J	X		X		X		X	
K	X		X		X		X	
L	X		X		X		X	

FIG. 7A



GROUP 1 : 0, 7, 5

GROUP 2 : 1, 8, 6

GROUP 3 : 2, 3, 4

FIG. 7B

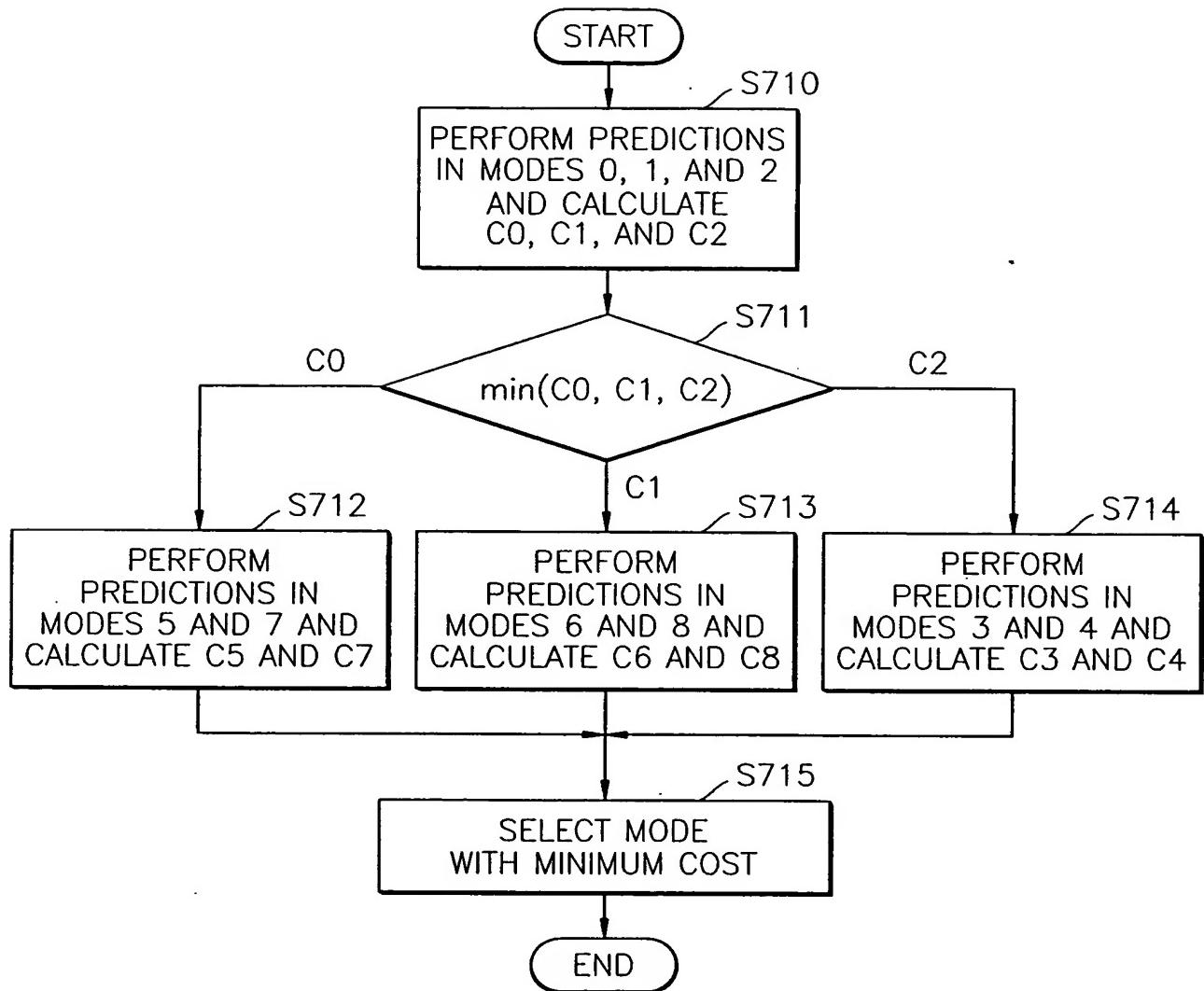


FIG. 8

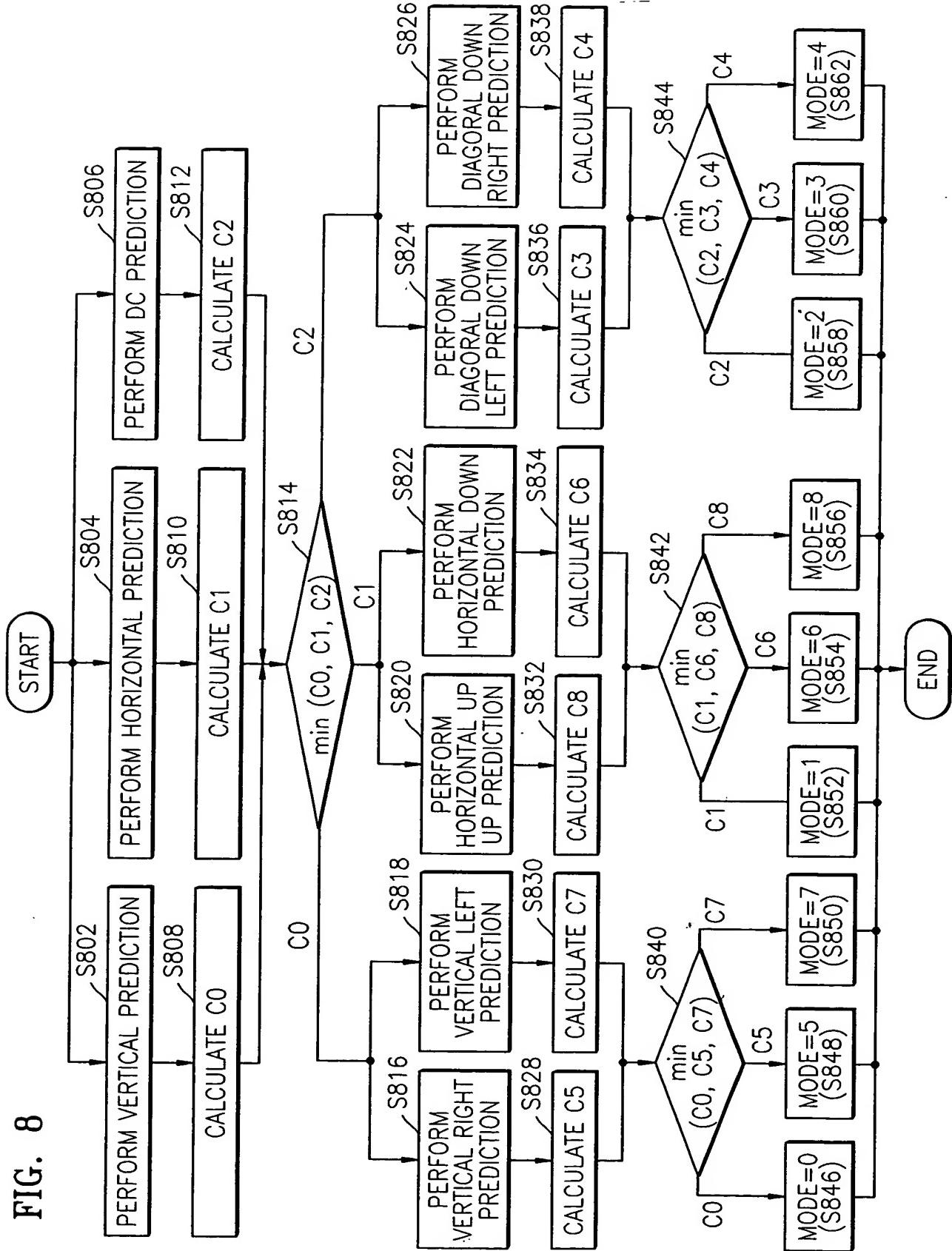
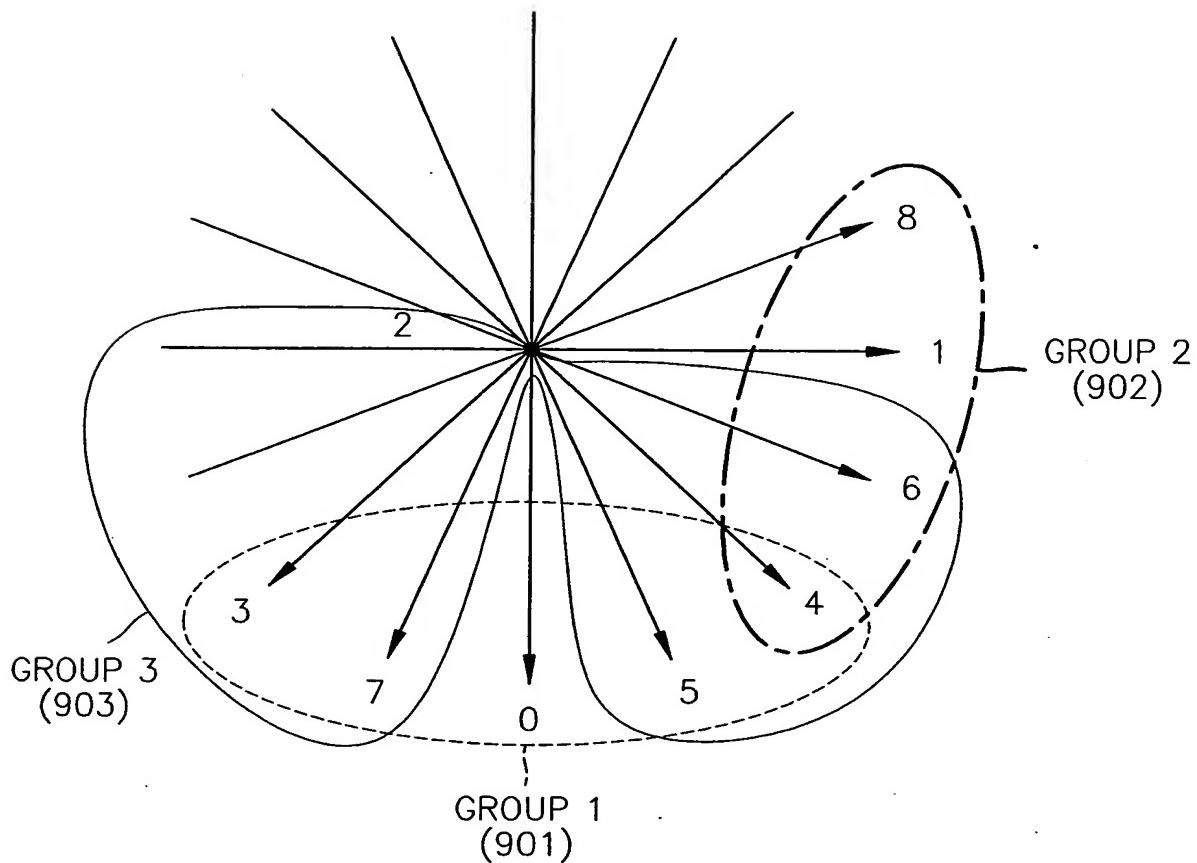


FIG. 9A



GROUP 1 : 0, 5, 3, 4

GROUP 2 : 1, 8, 6, 4

GROUP 3 : 2, 3, 4, 7, 5, 6

FIG. 9B

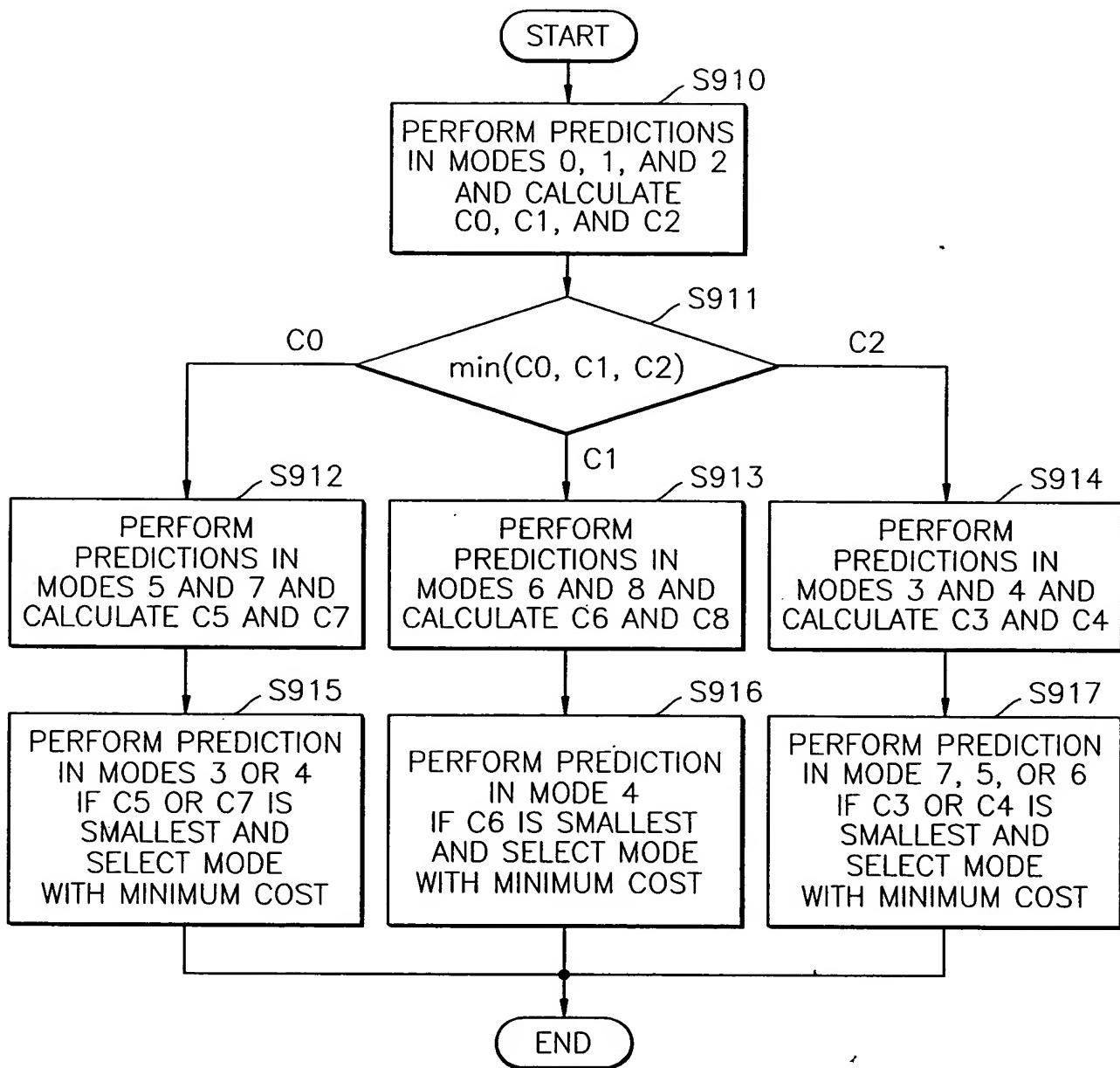


FIG. 10A

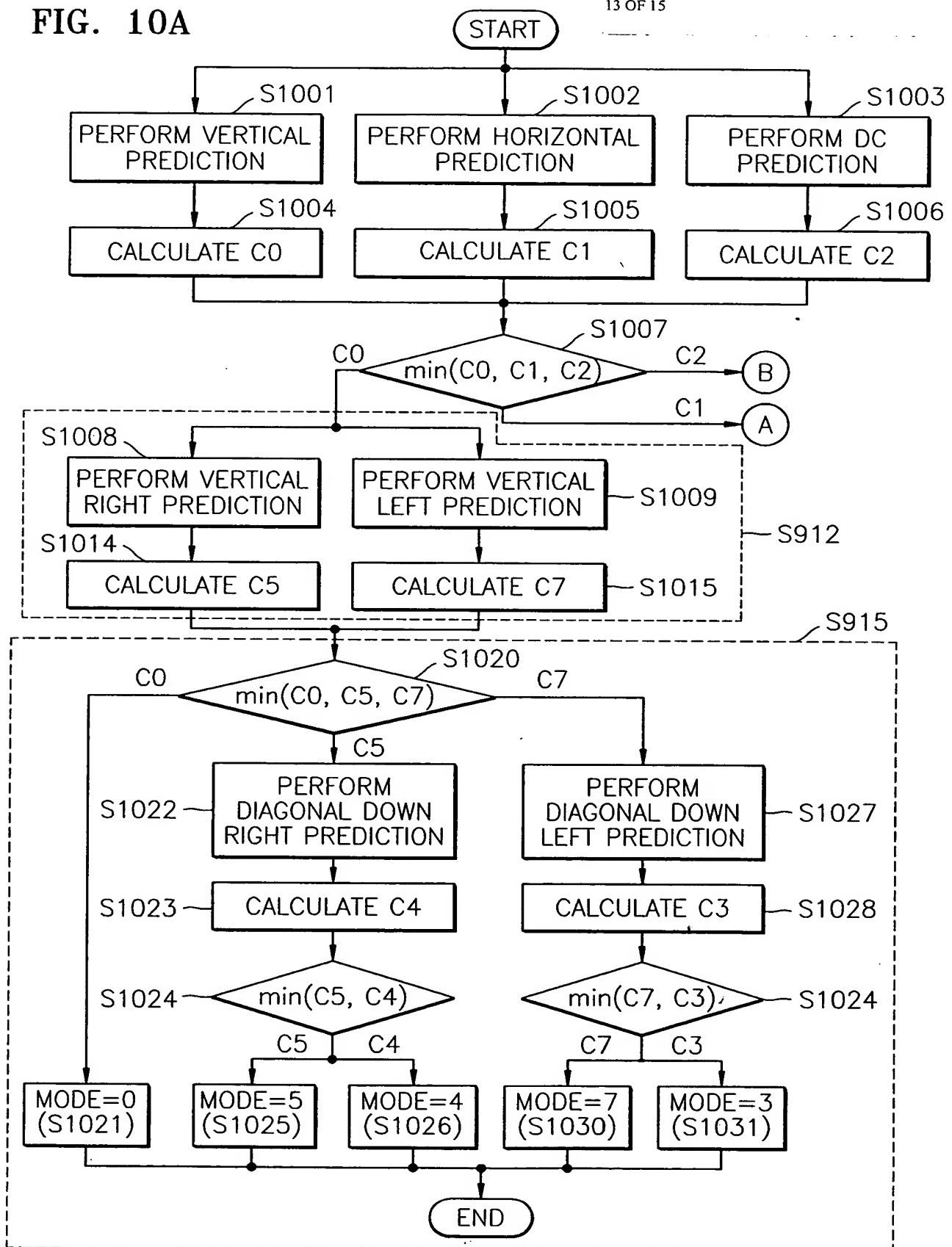
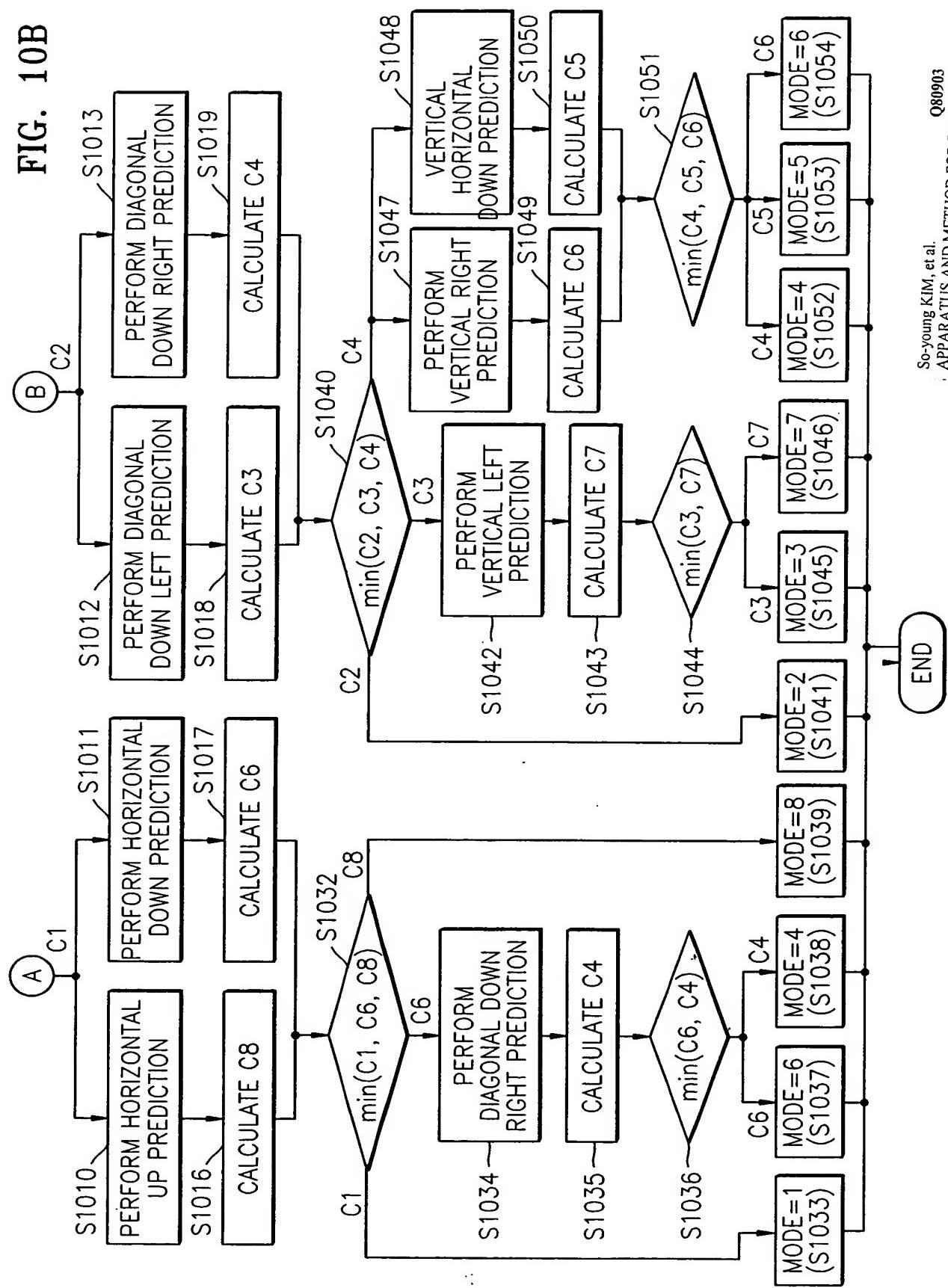


FIG. 10B



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FIG. 11

